

Want to see how much of a PE Geek you are? Use the checklist and see how many of the ideas you've tried and perhaps implemented in your lessons. Share your results on social media.

Fun & Fitness

J	Generate a random workout for your students with Swork It
	Complete a Pilates session with <u>FitnessBlender.com</u>
	Play fitness bingo using the Classroom Roulette app
	Getting your students jumping rope with <u>Jump It</u>
	Use the <u>Move It Chrome Extension</u> to get active during static classroom sessions
	Take an active break with the ClassBreak app
	Get active with <u>Sweat Deck</u>
	Conduct the beep test with music using Music Beep Test
	Crank endless workout music with Fit Radio
	Hide exercise monsters in your school and have students hunt them down with
	Monsuta Fitness
	Use the FitBreak app to discover 45 games and activities designed for fun and
	fitness in PE
	Get your group balances on with <u>Balance It</u>
	Introduce Yoga with Cosmic Kids Yoga
	Find a PF Game to play with a shake of a device with PF Shake



Video

	Slo down a discrete skill with SloPro					
	Compare a beginner to an elite athlete with Hudl Technique					
	Offer a hands free instant replay with Video Delay on iOS & Android					
	Offer a hands free instant replay on Chromebook with Replay It					
	Create a highlight reel using <u>Video Tagger</u>					
	Turn an elite performer into a looping animated GIF using Loop It					
	Create a strobe motion video using Clipstro					
	Use GroupClip to record a multi angle video on sports game or activity					
	Use DMD vClone to create a video with the same person or object appearing in					
	more than a single place, as if they are clones.					
	Have an injured or non participant record and edit an advocacy video highlighting					
	your PE class using iMovie					
	Turn any YouTube clip into a gif by placing 'gif' in front of the youtube URL and					
	hitting ENTER					
	Showcase videos to a Big Screen using a ChromeCast or Apple TV					
	Have your class Go Live using Facebook Live or Periscope					
	Strap a GoPro to a student during gameplay for first person action					
	Fly a Drone over a game to see an epic top down perspective					
Assessment & Evaluation						
	Collate a student portfolio with <u>SeeSaw</u>					
	Capture formative assessment with plickers					
	Use Kahoot to create an engaging quiz					
	Socrative to test pre content knowledge					
	Google forms for simple quizzes					
	Create dynamic documents using google forms responses using Autocrat					
	Use the app_iDoceo to capture assessment data tied to students					
	Use a QR Code in a Google form to assess student skills					
	Take your students through an engaging presentation with Nearpod					
	Create an electronic bulletin board with Padlet					
	Teach anything to anyone from anywhere with <u>Educreations</u>					



Google

Have students collaborate on a written piece in Google Docs
Collate & graph and entire classes heart rate response in Google Sheets
Have students showcase their knowledge with Google Slides
Create an online classroom environment with Google classroom
Have students draw anatomical diagrams using google drawings
Create a school or classroom website with google sites
Create a digital portfolio of student achievement using the google drive folder
structures and the mobile apps
Generate hundreds of student certificates in seconds using google sheets and
autocrat addon
Capture ongoing student observations from a google form to a google document
with docAppender
Use the formmule addon to send mail merge emails
Create a self grading quiz with Flubaroo for Google Forms
Build a collaborative calendar for you and your students to track key events

Active Gaming

Slay the monsters using real world physical activity with Dungeon Runner
Outrun the Zombies apocalypse with Zombies, Run
Turn your everyday walks into a world saving adventure with The Walk
Exercise and save the planet with Superhero Workout
Complete a 7 Minute Workout
Play a Game of Motion Tennis using your iPhone as the racket
Explore the real world while exercising on a cardio machine with BitGym



Augmented & Virtual Reality

- ☐ Create an augmented reality treasure hunt with Metaverse.io
- ☐ Wear a <u>Virtuali-tee</u> and point the app to see inside the internal organs
- ☐ Place a augmented reality model into the real world with Human Anatomy Atlas
- ☐ Test your speed and agility with AR runner
- ☐ Measure a long jump without a tape measure using MeasureKit and Augmented Reality
- ☐ Take an immersive tour of the human heart on your kitchen table with Insight Heart
- ☐ Build interactive posters and flyers with <u>Aurasma</u>
- ☐ Create a VR experience with <u>cospaces.io</u>
- ☐ Play a virtual reality soccer game with Final Kick VR
- ☐ Watch an immersive 360 degree video with a VR headset to experience what it's like

Productivity

- Save passwords with <u>LastPass</u>
- ☐ Communicate with your colleagues using <u>slack</u>
- ☐ Get focused on one thing using the momentum dash chrome extension
- ☐ Unsubscribe from all emails with unroll.me
- ☐ Collaborate on projects using <u>Trello</u> it's like post it notes for your computer
- ☐ Get more productive using the <u>Brain.Fm</u> radio station
- ☐ Track the time you spend digitally using rescue time
- ☐ Automate repetitive tasks with IFFTT or Workflows
- ☐ Record a screencast with the <u>Screencastify</u> Chrome Extension
- ☐ Subscribe to websites with Feedly
- ☐ Ensure you get an email reply from a colleague with Boomerang



Useful Tools

81 Time sprint races with incredible accuracy using SprintTimer
82. Time your start reaction time using using sprintStart
83. Measure your vertical jump using the What's My Vertical App
84. Create engaging classroom posters with Canva
85. Take 25 photos of your PE class and have animoto create an epic video
montage with music
86. Have you students produce an infographic of their knowledge with Piktochart
87. Create an engaging worksheet using Comic Life
88. Use Care Monkey to organise your permission letters and notes home
89. Have an injured student complete stats using SwipeStats
90. Measure your heart rate from your mobile device using Cardiio
91. Get your students calm and focused with smiling mind
92. Showcase the rules of a new game with Coach Note
93. Easily create brackets by categories, and share brackets with people via
email and social networks with the Bracket App
94. Test your sprint speed using the <u>fitnessmeter</u> app
95. Download YouTube clips for offline play at www.clipconverter.cc/
96. Create a PE Newsletter with Smore
97. Track the time, speed and much more of your run with Runkeeper
98. Create a QR Code using QRstuff.com
99. Create a QR Code treasure hunt using the Class Tools Website
100. Become a better PE Teacher by engaging and learning on twitter